EQIP RANKING SHEET FY 2006

Prescribed Grazing)

Blount County

Grazing Version 1.00 10/24/2005 Farm Number Last Name First Name Tract # Tract ac. Contract Ac. Limited Resource Beginning Farmer Farmer 2nd Line of Address City State Zip Code PRAC. **CONSERVATION** UNITS TO BE ENVIRONMENTAL % COST-COSTSHARE **UNITS** TOTAL INSTALLATION COST DESCRIPTION CODE INSTALLED **POINTS** SHARE **PRACTICE** \$ **GRAZING & HAYLAND--**GRAZING & FORAGE PRODUCTION (Water Quality Improvement and Protection) (USE EXCLUSION FENCING, for sensitive High tensile, barb, high tensile areas: Forest Riparian woven or woven wire, includes Buffer, Field Border, 382 posts, braces, staples, wire & feet 1,000 75% Filter Strip, ponds, charger, may include max of 1 streams, sinkholes, gates per control area. wetlands or X-Fencing for Prescribed Grazing Cropland conversion or renovation to Cool Season 512 Pasture & Hay Planting acre 1,000 Grass, Must Meet Prescribed Grazing; 5 paddocks required 50% \$ Cropland conversion or renovation to NWSG, Must Meet 1,000 512 Pasture & Hay Planting acre Prescribed Grazing; 5 paddocks required 50% \$ Limited to 100 acres per individual per lifetime (regardless Prescribed Grazing of the number of farms 7 to 14 day rotation operated). Incentive payment of \$15.00 per (Enter acres approved in acre each year for 3 years, max 528 1,000 100% \$ acre past yrs on the bottom of 100 ac. balance forage, utilize 5 the form. Total acres paddocks, lime by soil test, add approved per person can N, P, & K by yield goals, maintain not exceed 100 acres.) minimum grazing height (see Prescribed Grazing Guideline for complete list). Limited to 100 acres per individual per lifetime (regardless of the number of farms Prescribed Grazing Less than 7 day rotation operated). Incentive payment of \$25.00 per (Enter acres approved in acre each year for 3 years, max 100% 528 acre 1,000 \$ past yrs on the bottom of 100 ac. balance forage, utilize 8 the form. Total acres paddocks, lime by soil test, add approved per person can N, P, & K by yield goals, maintain not exceed 100 acres.) minimum grazing height (see Prescribed Grazing Guideline for complete list). Used as an alternative watering 578 Stream Crossing number 1,000 source when fencing streambank 50% \$ Livestock water. Alternative \$ 574 Spring Development water system WHEN fencing number 1,000 50% livestock from spring. Watering Facility. Trough/tank (Used as an Alternative Watering Livestock water. (includes Source WHEN fencing 614 1.000 50% \$ minimum heavy use area gravel number livestock from or concrete) waterbodies or in conjunction with

516	Pipe Line: (Used with water facility that WILL fence livstock from waterbodies or in conjunction with Prescribed Grazing)	Includes pumps, pressure tanks, backflow devices, fittings, and concrete.		number	1,000		75%	\$ -
561	Heavy Use Area Prot.	Used in conjunction with Prescribed Grazing.		SQ. YDS	1,000		50%	\$ -
410	Grade Stabilization Struct	(not to be used as a pond)		number	850		75%	\$ -
516	Pipe Line: (NOT used with water facility that fence livstock from waterbodies)	Includes pumps, pressure tanks, backflow devices, fittings, and concrete.		feet	825		75%	.
614	Watering Facility. Trough/tank (NOT used as an Alternative Watering Source when fencing livestock from waterbodies)	Livestock water. (includes minimum heavy use area gravel or concrete)		number	825		50%	\$
382	Fence (X-fencing for rotational grazing, HUAP, & Access Lane. NO boundary fences)	High tensile, barb, high tensile woven or woven wire, includes posts, braces, staples, wire & charger, may include max of 2 gates per paddock created.		feet	800		75%	\$ -
378	Pond or Well (Livestock water only) Used as an Alternate watering source when no other water source available)	Serves more than one field, (well only used where city water, existing well water, spring development impossible to use and well is last option for water source) Well C/S for first 200 feet depth only. C/S only for flowing well. No C/S for Dry well.max c/s \$1500		number	800		50%	\$ -
580	Streambank and Shoreline Protection	Bioengineering or Riprap		feet	800		50%	\$ -
342	Critical Area Planting			acre	750		50%	\$ -
574	Spring Development	Livestock water (When NOT fencing livestock from spring)		number	700		50%	\$ -
561	Heavy Use Area Prot.	When NOT in conjunction with Prescribed Grazing		SQ. YDS	700		50%	\$ -
575	Animal Trails and Walkways	Used to move Animals and Equipment		feet	700		50%	\$ -
393	Filter Strip	Established to native warm season grass. No Livestock Access. Use exclusion fencing.		acre	250		50%	\$ -
386	Field Border	Established to native warm season grass. No Livestock Access. Use exclusion fencing.		feet	250		50%	\$ -
386	Field Border	Established to cool season grass. No Livestock Access. Use exclusion fencing		feet	200		50%	\$ -
393	Filter Strip	Established to cool season grass. No Livestock Access. Use exclusion fencing		acre	200		50%	\$ -
391	Riparian Forest Buffer	Fence, if required, is separate. Use exclusion fencing. Must Plant Area Into Trees		acre	100		50%	\$ -
Renovation allowed where a prescribed grazing system is installed (5 paddocks minimum, maximum 14 day rotation, must maintain 3 inch minimum grazing height and submit grazing records. (See Grazing Guidelines).						_		
		scribed grazing system is installed (5 paddoc			tation,			
	must maintain 5 inch minimum gr	razing height and submit grazing records. (Se	ee Grazing Guidel	ines).				

Cost Effectiveness (Total Environmental Points/Total Contract Cost)		
(When cost effectiveness is < 1 add 1 pts., 1-100 add 50 pts., >100 add 100 pts.)	Total USDA Costshare	\$ -
Environmental Points with cost effectiveness points added Total number of practice lines with an entry		
(Environmental Points with cost effectiveness points added divided by the total number of Score practice lines with an entry.)		
Application Priority (High Medium or Low)		
Application Priority (High, Medium or Low) If Score is greater than 850 then priority is High, 500-849 then priority is Medium, and Less than 500 priority is Low.		
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If Score is greater than 850 then priority is High, 500-849 then priority is Medium, and Less than 500 priority is Low. TOTAL INSTALLATION COST (Based on state average cost share list for the fiscal year of signup) USDA COST SHARE (Total Installation Cost-Total USDA Costshare)	practice installed]] ac.